



Maxim Integrated



Image may be representation. See specifications for product details.

MAX176BEPA+

Part Number:	MAX176BEPA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC ADC 12BIT 250KSPS 8-DIP
Datasheets:	 1.MAX176BEPA+.pdf  2.MAX176BEPA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

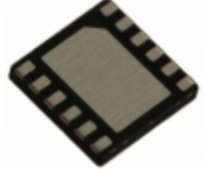
Specifications of MAX176BEPA+

PART NUMBER	MAX176BEPA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ADC 12BIT 250KSPS 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3048 pcs
DATA SHEET	 1.MAX176BEPA+.pdf  2.MAX176BEPA+.pdf
VOLTAGE - SUPPLY, DIGITAL	5V, -12 V ~ 15 V
VOLTAGE - SUPPLY, ANALOG	5V, -12 V ~ 15 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-PDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	MAX176
ARCHITECTURE	SAR

Related Tags

Maxim Integrated MAX176BEPA+	MAX176BEPA+ Distributor	MAX176BEPA+ Supplier
MAX176BEPA+ Price	MAX176BEPA+ Pictures	MAX176BEPA+ Image
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Maxim Integrated MAX176BEPA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX176BEPA+		

Related Products

 MAX176BCPA+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 3027 pcs RFQ	 MAX17710EVKIT+ Manufacturers: Maxim Integrated Description: RD ENERGY HARVESTING In stock: 5351 pcs RFQ
 MAX176BEWE Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 16SOIC In stock: 3962 pcs RFQ	 MAX176BEPA Manufacturers: Maxim Integrated Description: IC ADC 12-BIT 250KSPS T/H 8-DIP In stock: 3964 pcs RFQ
 MAX17710EVKIT# Manufacturers: Maxim Integrated Description: RD ENERGY HARVESTING In stock: 6762 pcs RFQ	 MAX176EVKIT-DIP Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX176 In stock: 4570 pcs RFQ
 MAX176BCWE Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 16SOIC In stock: 4011 pcs RFQ	 MAX176BCPA Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS T/H 8-DIP In stock: 6554 pcs RFQ
 MAX176BEWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 3299 pcs RFQ	 MAX176BCWE+T Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5458 pcs RFQ
 MAX17710G+T Manufacturers: Maxim Integrated Description: IC ENERGY HARVEST MNGR 12UTDFN In stock: 11287 pcs RFQ	 MAX176BCWE+ Manufacturers: Maxim Integrated Description: IC ADC 12BIT 250KSPS 16-SOIC In stock: 5248 pcs RFQ